All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150

See reverse side for additional information. ncy Report Control No

0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

(TYPE OR PRINT)

See Attached Listing

1. REGISTRATION NO. 52-R-0001

CUSTOMER NO. 496

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) **BLUE RIDGE COMMUNITY COLLEGE**

U.S. ROUTE 11 WEYERS CAVE, VA 24486

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary 1

FACILITY LOCATIONS(sites)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A) B. Number of Number of D. Number of animals upon E. Number of animals upon which teaching. animals being animals upon which experiments experiments, research, surgery or tests were By The Animal bast. restance assetut. *CZ SOUCCO INVOIVING EXCENDENVING DEIN OF GISCOSE TOOJALING wink/resching. conditioned, or held for use in surgary, or tests were to the animals and for which the use of appropriate OF ANIMALS conducted involving ifare Regulations exponments, or anesthetic, analgesic, or tranquilizing drugs would teaching, testing, tests were accompanying pain or have adversely affected the procedures results or (Cols. C + experiments, conducted distress to the animals interpretation of the teaching, research, 0 + E) research or involving no and for which appropriate expaniments, surgary, or tests. (An explanation of surgery but not pain, distress or anesthetic analgesic or the procedures producing pain or distress in these yet used for such tranquilizing drugs were animals and the reasons such drugs were not used use of painpurposes. relieving drugs must be attached to this report) 4. Dogs 5. Cats 0 6. Guinea Pigs 0 0 7. Harnsters 8 Rabbits 0 0 Non-Human Primates 0 10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, Sectificating school research, desting, resting and sequential and sequential sequences and desting and desting and sequences, and destination are destinationally destination and destination ar
- 2-)
 - principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summery of all the exceptions in attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a binef explanation of the exceptions, as well as the species and number of animals affected.
 - 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL. (Chief Executive Officer or Legally Responsible Institutional official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

DATE SIGNED 10/29/02 DEC. 18 2002 See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0002

CUSTOMER NUMBER: 504

FORM APPROVED OMB NO. 0579-0036

College Of William And Mary P.O. Box 8795

Telephone: (804) -221-3967

Williamsburg, VA 23187

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Biology Department

FACILITY LOCATIONS (Sites) - See Atached Listing

DECEMBER SECRETARIA	reden kommunea	ondro Charesiar	U-SICHTOL Meninchitikunsi	rimeirik menesaksun sakili 48 Sansi 1981ak: "	
A. Animals Covered By The Animal Welfare Regulations	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	"C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	Number of animals upon which toaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primate		TOTAL VIEW			
10. She e p					
11. Pigs					
12. Other Farm Animals					
13. Other Animals		-			
white-footed munus	. 285	2586	345	О	2953
white-footed mouse deer mouse	790	48	0	0	48
ACCURANCE STATEMENTS					

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

,		
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)	
SIG		DATE SIGNED
		12/10/02

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0003

CUSTOMER NUMBER: 497

FORM APPROVED OMB NO. 0579-0036

Eastern Virginia Medical School 358 Mowbray Arch P.O. Box 1980

Telephone: (804) -446-6010

Norfolk, VA 23501

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, lesting, or experimentation, or held for these purposes. Attach additional sneets if necessary)

FACILITY LOCATIONS (Siles) Division of Comparative Medicine, Lewis Hall

A. Animals Covered By The Animal Welfare Regulations	В.	Number of animals being- bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs			13			11
5. Cats						0
6. Guinea Pigs						0
7. Hamsters			46			46
8. Rabbits	Γ		229			229
9. Non-human Primate		112	95			207
10. Sheep						0
11. Pigs			53			53
12. Other Farm Animals						
13. Other Animals	_					
	-					
	+					

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

IFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICE	۱L
ef Executive Officer or Legally Responsible Institutional Official)	

DATE SIGNED

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0004

CUSTOMER NUMBER: 498

FORM APPROVED OMB NO. 0579-0036

George Mason University Asst Director Of Research Compliance 4400 University Drive, Ms 4c6 Fairfax, VA 22030

Telephone: (703) -993, 2298

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

David King Hall Rms. 2036 and 2038 FACILITY LOCATIONS (Sites) - See Atached Listing Krasnow Building Room 122

A.	В.	Number of	C.	Number of	D.	Number of animals	E	Number of animals upon which teaching,	F.
Animals Covered By The Animal Welfare Regulations		animals being bred, conditioned, of held for use in teaching, testing, experiments, research, or surgery but not ye		animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.		upon which experiments, leaching, rescarch, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a		experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and fur which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	TOTAL NUME OF ANIMAL (COLUMN C + D + E
4. Dogs									0
5. Cats									0
6. Guinea Pigs								,	0
7. Hamsters									0
8. Rabbits									0
9. Non-human Primate									0
10. Sheep									0
11. Pigs							T		0
12. Other Farm Animals									0
13. Other Animals									0
			_		-		-		
	<u> </u>		-		-		+		

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL		
SI		rpe or Print	DATE SIGNED
AP	PUKM / UZ3 (Repigles V3 FUKM T0-23 (UCT 00), Williams busdiete.	***************************************	1- 31/

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

See Attached Listing

0180-00A-AN OMER NO. FORM APPROVED 507 OMB NO. 0579-0036 LITY (Name and Address, as registered with USDA, LABORATORIES INC. NOV 29 2002 22182 00 (703) 245-2200 ld for these purposes. Attach additional 1 7023A) upon which teaching. ch, surgery or tests were accompanying pain or distress TOTAL NO. OF ANNALS or which the use of appropriate , or tranquilizing drugs would cted the procedures, results, or (Cals. C+ teaching, research D + E) y, or tests. (An explanation of lucing pain or distress in these sons such drugs were not used this report) 1308 0 0 1661 2121 0 0 0 0

and tranquilizing drugs, prior to, during,

be specified and explained by the ched to this annual report. In nd number of animals affected.

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rrings) - hporeer leavenss ഗുന്നു പ്രവാധം പുരുപ്പെട്ടുന്നു. <u>. ഉള്ള ദ്രീ</u>ണ്ടുവിൽ ഈ പുരുപ്പെട്ടുന്നു. diactagan result in an order to cease and desist and to be subject to penalties as provided for in Section 2150. UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1 REGISTRATION NO 52-R-0006

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CUST

additional information.

2. HEADQUARTERS RESEARCH FACI COVANCE

include Zip Code) 9200 LEESE VIENNA, VA K7834 896363

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or he

FACILITY LOCATIONS(sites)

A. Animals Covered By The Animal Welfare Regulations .	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals experiments, resea conducted involvin to the animals and anesthetic analges have adversely affeinterpretation of the experiments, surge the procedures pro animals and the remust be attached to
4. Dogs	1308	823	485	(
5. Cats	0	0	0	(
6. Guinea Plgs	0	0	0	(
7. Hamsters	13	13	0	0
8. Rabbits	1661	264	1397	C
9. Non-Human Primates	2121	1883	238	C
10. Sh ee p	0	0	0	
11. Pigs	0	0	0	0
12. Other Farm Animals	0	0	0	0
13. Other Animals	0	0	0	0
	1 1	į.		

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to over aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICE

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (Oct 88), which is obsolete

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0009

CUSTOMER NUMBER: 494

FORM APPROVED OMB NO. 0579-0036

Old Dominion University 210 New Administration Bldg

NOCOK. VA 23529

Office of Research 2035 Hughes Hall Norfolk, VA 23529

Telephone: (804)-683-3707

(757) 683-3460

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, _ conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters	6		133		139
8. Rabbits	8		91		99
9. Non-human Primate					
0. Sheep					
1. Pigs					
12. Other Farm Animals					
3. Other Animals					
	·				

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

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Si						DATE SIGNED
AP						11/15/02

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

OCT 07 2002 ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(

1. CERTIFICATE NUMBER: 52-R-0011

CUSTOMER NUMBER: 495

FORM APPROVED OMB NO. 0579-0039

University Of Virginia

Washington Hall Erange 314 MADISON HALL Office Of The Vice President For Research Charlottesville, VA 22908 22904

434 Telophone: (804)-924-3606 Fax (434) 924-3667

2. REPORTING FACILITY (List all locations where animals were housed or used in actual respect, legang, or beid for meta purposes. Assert additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See ATPENCE LISTING

A. Animais Covered By The Animai Welfare Regulations	B. Number of primats being bred, conclutioned, or haste for use in leaching, treating, experiments, research, or everyon but not ye	C. Number of snimes of sni		E. Number of anomals upon which teaching, experiments, research, surgory or tests were conducted throwing accompanying poin or discress to the animals and far which the use of appropriate animalities analysistic or tranquitizing drugs would have adversely streeted the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the propedures producing pain or distrats in these entires and the reasons such drugs were not used must be attached to	TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)	
4. Dogs	0	_38	264	0	302	
5. Cate	0	4	0	0	4	
0, Guines Pigs	76	24	18	0	42	
7. Hamsters	126	34	224	0	258	
e. Rabbits	264	98	689	0	7 87	
9. Non-human Primase	0	9	0	0	9	
10. Sheep	0	0	16	0	16	
1. Pigs	6	0	162	0	162	
2. Other Farm Animals						
Musk shrews	132	.i100	100	0	200	
3, Other Animats						

Partie Gerbi 021 ACCOUNT ENTERING 11 Professionary, acceptance payments powering the comp treatment, and the of entires, including ap voolistative of analysis, polyteper and transportating drugs printing drugs printing drugs printing and printing

2) This tackly is adverting to the standards are requisitant under the Am, and it has required the executions and regulations by operations and required the execution of all such exceptions is attached to this arrowal report. In addition to learning the IACUC approach exceptions, the automorphisms of the exceptions, as well at the approach exceptions, the automorphisms of the exceptions, as well at the approach exceptions, the automorphisms of the exceptions, as well at the approach exceptions, the automorphisms of the exceptions.

4) The elevancy retainment for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequatey of other sepace of unjoined care and

CERTIFICATION BY HEADQUARTER & HESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally RI sponsible Institutional Official)

CATE SIGNED

(MIO 31)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0012

> CUSTOMER NUMBER: 492

FORM APPROVED OMB NO 0570 0036

V A Polytechnic Institute & State University 110 Litton-Reaves Hall

Blacksburg, VA 24061

Telephone: (540) -231-4991

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

Animals Covered By The Animal Welfare Regulations	animals being bred. conditioned, of the bred for use in the teaching, testing, experiments, research, or surgery but not ye	animals upon which teaching.= research, is experiments, or conducted involving no pain, distress, or use of pain- relieving drugs.	upon which experiments, teaching, research_ssurgey_ror. lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or franquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	TOTAL NUMBER OF ANIMALS COLUMNS C+D+E)
4. Dogs	10	13	338	0	351
5. Cats	33	28	72	0	100
6. Guinea Pigs	0	0	9	0	9
7. Hamsters	0	0	0	0	0
8. Rabbits	0	9	5	0	14
9. Non-human Primate	0	0	0	0	0
10. Sheep	0	2	54	0	56
11. Pigs	35	18	5	0	23
12. Other Farm Animals G	ats 0	55	20	0	75
Horses	0	10	50	0	60
13. Other Animals Catt	.e 0	5	1	0	6
Bears	0	14	1	0	15
Punare	16	0	0	0	٠ 0
Peromyscus	60	100	0	0	100

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Carst and Use Committee (IXCUC) A summary of a lisuch exceptions is attached to this annual report in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

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	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
-	ype or	Print	DATE SIGNED
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0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO. 52-R-0012 Cust. #: 492

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

VA Polytechnic Institute & State University 110 Litton-Reaves Hall

Blacksburg, VA 24061-0329 Telephone: (540) 231-4991 NOV 2 1 2002

REPORT OF ANIMALS USED BY OF	R UNDER CONTROL OF	F RESEARCH FACILITY	! (Attach adictitional sheets if ne	cessary or use this form.)	
A. Animals Covered By The Animal Welfare Regulations 12. &/OR 13. Other (List by species)	B. Number of animals being bred, conditioned, or held Jor use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report).	TOTAL NO. OF ANIMALS (Cols. C + D + E)
Microtus (voles)	20	50	0	0	50
	_				
				-	
				·	
				,	
·				,	
ASSURANCE STATEMENTS					

- 1). Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2). Each principal investigator has considered alternatives to painful procedures.
- 3). This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of

	imal care and use.	
	CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)	
Si	pe or Print)	DATE SIGNED

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0013

CUSTOMER NUMBER: 482

FORM APPROVED OMB NO. 0579-0036

Washington And Lee University Parmly Hall Lexington, VA 24450

458 Telephone: (540) -463-8895

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER	CONTROL OF RESEAR	ICH FACILITY (Attach additiona	al sheets if necessary or use APHIS Form 7023A)	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters	16		80		80
8. Rabbits					
9. Nor-human Primate					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
3. Other Animals					
Gerbils		10			10
Salamanders					; s
Red-backed)	20	120			120
ASSURANCE STATEMENTS					

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

	·		
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
SIGNA		int	DATE SIGNED 11-25-02
APHIS I			

All redactions on this page are pursuant to (b)(6) & (b)(7)(c)

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0014

CUSTOMER NUMBER: 753

FORM APPROVED OMB NO. 0579-0036

Duncroft, Inc. 39166 Irish Comer Rd. Lovettsville, VA 20180

Telephone: (540) -822-5883

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)					
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving across, or use of pain, distress, or use of pain-relieving drugs:	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or lests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C = C + E)	
4. Dogs						
5. Cats						
6. Guinea Pigs						
7. Hamsters						
8. Rabbits	36	14	2	0	16	
9. Non-human Primate						
10. Sheep	17	0	0	0	0	
11. Pigs						
12. Other Farm Animals						
GOATS	104	60	٥	0	60	
13. Other Animals						
	·				\$	
ACCUIDANCE CTATEMENTS						

DATE:SIGNED

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.

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This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

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anenging veterinarian for this research i	aciiiv nas abbiobriate audionty (t	DISCRETTE DECAISION OF SCHOOLS	re vereninary care and to oversee t	He adequacy of ourier aspects of allitial care and

GERTIFICATION BY HEADQUARTERS RESEARCH FACILITY-OFFICIAL COMMITTEE OF THE
(-Chief Executive Officer or Legally Responsible Institutional Official)
NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL.

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL W. Type of Print William William

This report is required by law (7 USC 2143). Failure to report according to the regulations

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0029

CUSTOMER NUMBER: 483

FORM APPROVED OMB NO. 0579-0036

Northern Virginia Community College Veterinary Technology Program 1000 Harry Flood Byrd Highway Sterling, VA 20164

Telephone: (703) -450-2525

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs	3	10	73	8	83
5. Cats	/	4	30	Ø.	34
6. Guinea Pigs	3				
7. Hamsters					
8. Rabbits					
9. Non-human Primate					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals			3	Ø	3
juves/ants					
		·			

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)

I NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL

LDATE SIGNED

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All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0029

CUSTOMER NUMBER: 483

FORM APPROVED OMB NO. 0579-0036

Northern Virginia Community College Veterinary Technology Program 1000 Harry Flood Byrd Highway Sterling, VA 20164

T-I----- (700) 4F0 0F0F

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3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for

FACILITY LOCATIONS (Sites) - See Atached Listing

essarv or use APHIS Form 7023A)	
animals upon which teaching, is, research, surgery or tests were involving accompanying pain or distress hals and for which the use of appropriate analgesic, or tranquilizing drugs would rsely affected the procedures, results, or on of the teaching, research, experiments, tests. (An explanation of the procedures pain or distress in these animals and the ich drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
8	83
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esic, and tranquilizing drugs, prior to, during, and following

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these purposes. Attach additional sheets if necessary)

Animals Covered By The Animal Welfare Regulations	B. Number of animals being-bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number experim conduct to the ail anesthe have ad interpre surgery, producil reasons
4. Dogs	3	10	73	
5. Cats	/	4	73 30	
6. Guinea Pigs	3			
7. Hamsters				
8. Rabbits				
9. Non-human Primate				
10. Sheep		-		
11. Pigs			·	
12. Other Farm Animals				
13. Other Animals	·		3	
uirel/arats				

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analig actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.

This report is required by law (7 USC 2143). Failure to report according to the regulations

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0029

CUSTOMER NUMBER: 483

FORM APPROVED OMB NO. 0579-0036

Northern Virginia Community College Veterinary Technology Program 1000 Harry Flood Byrd Highway Sterling, VA 20164

Telephone: (703) -450-2525

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

3 / 3	10	73	~	l
/	11	. –	1 10	83
2	フ	30	Ø	34
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				5
			3	3

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNAT

DATE SIGNED

10/24/2

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 52-R-0029

CUSTOMER NUMBER: 483

FORM APPRI OMB NO. 0579-0000

Northern Virginia Community College Veterinary Technology Program 1000 Harry Flood Byrd Highway Sterling, VA 20164

Telephone: (703) -450-2525

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, lesting, or experimentation, or held for these purposes. Attach additional sheets if necessary)

PAGILITY LOCATIONS (Sites) - See Atached Listing

A⊓imals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use inteaching, testing, experiments, research, or surgery but not ye -	C.—Number of animals upon which teaching, research, experiments, or tests were—conducted involving no pain, distress, or use of pain-relieving drugs.—	D. Number of animals upon which— experiments,-teaching, research, surgery, or tests were conducted— involving accompanying pain or= distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were— conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests.—I 'Aniexplanation of the procedures— producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F TOTAL NUMBER OF ANIMALS_ (COLUMNS= C==D=+ E.)
Dogs	3	<i>- 10</i>	73	8	83
Cats	<i>f</i> - ·	4	30	Ø	34
Guinea Pigs				_	■
Hamsters					
Selfilis					
10000					
Nonzhumanr Tilmate					
Non≓humam≅nimate					
Non-humani Primate					
Non=humani≥īimate Sheep					
Non=humani≥īimate Sheep			3		
Non-thumanni-Timate Sheep Pigs Other friarm-Antimats Other Antimats			3		
Non⊐humanni≥Timate Sheep Pigs Othernfarm•Anlimats			3		
Non-thumanni-Timate Sheep Pigs Other friarm-Antimats Other Antimats			3		

2) Each principal investigator has considered alternatives to painful procedures

investigator and approved by the institutional Animal Gare and Use Committee (IAGUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IAGUE approved exceptions this summary includes a brief explanation of the exceptions as well as the species and number of animals affected

4) <u>his tilendingsystema i kulidistassearen kadligi ha rapangsiata mitonigatetasuretin p</u>ovitilendin depatavitasinen yazan militavasseatilendepatysiletinen spectaria nitolisen saaren 1900 ja 1900

CERTIFICATION:BY:HEADQUARTERS:RESEARCH FACILITY:OFFICIAL

(Ghief Executive-Officer or Legally-Responsible Institutional Official)

DATE SIGNED

10/24/0

(Replaces VS FORM=18-23-(OCT 88) which is obsolete.

AUG 91)

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All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 52-R-0103 CUSTOMER NUMBER:

FORM APPROVED OMB NO. 0579-0026

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

PPL Therapeutics, Inc. 1700 Kraft Drive

Suite 2400

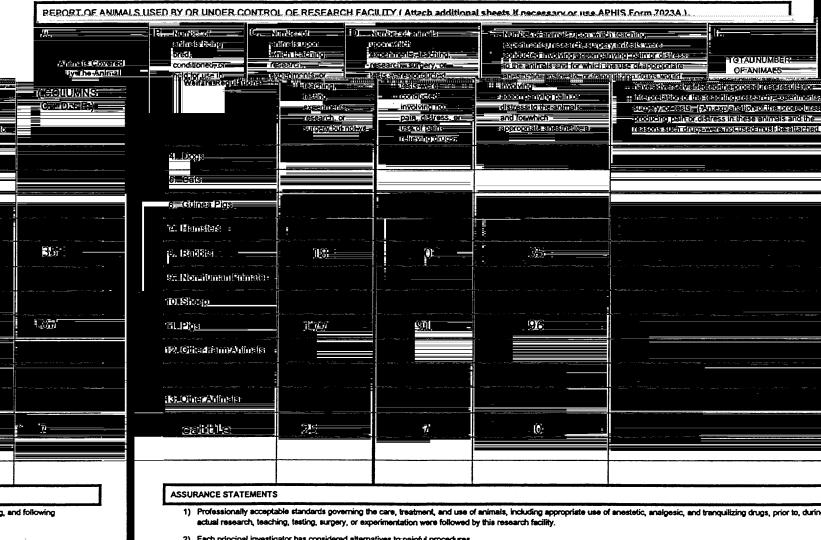
Blacksburg, VA 24060

OCT 25 2002

Telephone: (540) -961-5559

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing



- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the pi investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report, in addition to i ACLY - approved exceptions, this is imment tocked a hortexplenation of the exceptions, as seed as the species and number of animals inflored and a second animals inflored anima
- 4). The sitending vetorinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other espects of

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF SECURINSTITUTIONAL OFFICIA

DATE SIGNED

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dentifying the

animal care and

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.

APHIS FORM 7023 (AUG 91)

62 P 102

Facility Locations:

PPL Therapeutics Inc.

Farm location 3075 Catawba Road Blacksburg, VA 24060

VPI Central Viviarium Litton Reaves Hall Blacksburg, VA 24061

This report is required by law (7 USC 2143). Failure to report according	to the regulations See attache additional information	d form for Interagency Report Control No.:
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	certificate number: 52-R-0105 customer number: 1662	FORM APPROV OMB NO. 0579-0
All redactions on this page are pursuant to (b	University Of Richmond	- A
CILITY (List all locations where animals were housed or used in actual research, testions (SFACILITY LOCATIONS (SFACILITY LOCATIONS (SFACILITY LOCATIONS)		onal sheets if necessary) 3. REPORTING FA
NIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Att	ach additional sheets if necessary or use APHIS Form	n 7023A) REPORT OF A
B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, experiments, or tests were conducted involving no surgery-but not ye: B. Number of animals upon which teaching, experiments, or testscarch, experiments, or tests were conducted involving accompanying distress to the sandour-wint.	E. Number of animals upon which teaching, experiments, research, surgery or tests we conducted involving accompanying pain to the animals and for which the use of ap anesthetic, analgesic, or tranquilizing drughave adversely affected the procedures, remained interpretation of the teaching, research, surgery, or tests. (An explanation of the producing paint of lostress if these animals in the producing paint of lostress if these animals.	F. A. TOTAL NUMBER propriate gs would esults, or kperiments, procedures are an inverse. F. A. Animals Cov. By The Ani Welfare Regul. C+D+E)
relieving drugs.		4. Dogs 5. Cats
		6. Guinea Pigs 7. Hamsters
	8. Rābbits	
	9. Non-human Primate	
	10. Sheep	
	12. Other Farm Animals	
	13. Other Animals	
Ø 55	RICE RATS 5	5 55 Ø
0 70		5 70 Ø
	ASSURANCE STATEMENTS	
of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following	Professionally acceptable standa actual research, teaching, testing	rds governing the care, treatment, and use of animals, including appropriate use , surgery, or experimentation were followed by this research facility. onsidered alternatives to painful procedures.
andards and regulations be specified and explained by the principal xceptions is attached to this annual report. In addition to identifying the id number of animals affected.	This facility is adhering to the star investigator and approved by the	ndards and regulations under the Act, and it has required that exceptions to the solutional Animal Care and Use Committee (IACUC). A summary of all such summary includes a brief explanation of the exceptions, as well as the species a
terinary care and to oversee the adequacy of other aspects of animal care and H FACILITY OFFICIAL stitutional Official) DATE SIGNED		research facility has appropriate authority to ensure the provision of adequate v CERTIFICATION BY HEADQUARTERS RESEARG (Chief Executive Officer or Legally Responsible In
	(AUG 91)	

November 18, 2002

Certificate Number 52-R-0105

Facility Locations University of Richmond University of Richmond, VA 23173

Telephone number -

Gottwald Science Center

Biology and Chemistry

Richmond Hall

Psychology

See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 52-R-0106

include Zip Code)

CUSTOMER NO. 12652

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

BROADWAY, VA 22815

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA,

VA SCIENTIFIC RESEARCH, INC. 1866 E MARKE ST, SUITE 327

HARRISONBURG, VA 22801 Lendinbos/nostrepsecquiq esetimòtivisi no accimentaneaxe, rougalnossi no princesi ferinase i la companio de compan sheets if necessary.) FACILITY LOCATIONS (sites) VA SCIENTIFIC RESEARCH, INC.

EPORT OF ANIMALS USED BY	OR UNDER CONTROL OF	F RESEARCH FACILITY	(Attach additional sheets if neces	ssary or use APHIS FORM 7023A)	
Animals Covered By The Animal Welfare Regulations	рогрозезания	Involving ()c. pain, distress, or Use of pairs relieving drugs.	anesthetic analgesic or trangolizing drugs were used:	the procedures producing pain or distress in these animals and the reasons such drugs were not used	· · · · · · · · · · · · · · · · · · ·
∵/k;;;Dogs ;;8. (Cats ;:6. Guinea:Pigs					
-/ Liansters					
Non-Human Primates Non-Human Primates Non-Human Primates Non-Human Primates Non-Human Primates					
12. Other Farm Animals					
13. Other Animals					
					T

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive	Y HEADQUARTERS RESEARCH FACILITY OFFICIAL Officer or Legally Responsible Institutional official) bove is true, correct, and complete (7 U.S.C. Section 2143)	
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
		01/08/2003

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can

See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 52-R-0107

CUSTOMER NUMBER: 12155

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Operational And Emergency Medical Support Group

Skills Course 10201 Fairview Partlow, VA 22534

NOV 29 2002

Telephone: (301) -610-2180

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	testing, experiments, research, or	research, experiments, or tests were conducted anesthetic. analogsic. or treatments are forward anesthetic. analogsic. or treatments are forward anesthetic analogsic. or treatments are forward anesthetic analogsic. or treatments are forward and forward anesthetic analogsic. or treatments are forward and forward anesthetic analogsic. or treatments and forward anesthetic analogsic. or treatments are forward anesthetic analogsic. or treatments and forward anesthetic analogsic. or treatments are forward anesthetic analogsic.	urgery or tests were inches the second pain or distress in the use of appropriate tranquilizing drucs would if the procedures, results, or aching, research, experiments, explanation of the procedures ess in these animals and the
SECURISE, IC AUSCINE, IC		4. Dogs 5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primate	
	169	10. Sheep 11. Pigs 12. Other Farm Animals	169
		13. Other Animals	
o drugs, prior to, during, and fo and explained by the principal report. In addition to identifyin acy of other aspects of animal	ing the	ASSURANCE STATEMENTS 1) Professionally acceptable standards governing the care, treatment, and use actual research, teaching, testing, surgery, or experimentation were followed: 2) Each principal investigator has considered alternatives to painful procedures: 3) This facility is adhering to the standards and regulations under the Act, and it investigator and approved by the Institutional Animal Care and Use Committe IACUC-approved exceptions, this summary includes a brief explanation of the 4) The attending veterinarian for this research facility has appropriate authority.	nd by this research facility. It has required that exceptions to the standards and regulate (IACUC). A summary of all such exceptions is attained exceptions, as well as the species and number of anim
		CERTIFICATION B	BY HEADQUARTERS RESEARCH FACILITY OF e Officer or Legally Responsible Institutional Officia
	DATE SIGNED	SIGNATUR	